WEST Search History

DATE: Sunday, March 16, 2003

Set Nan	ne Query de	Hit Count Set Name result set							
DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ									
L1	particle or microparticle or particulate or microparticulate or sphere or microsphere or balloon or microballoon or nanoparticle or grain or crystal or seed or bead	2320137	L1						
L2	L1 with glass	140707	L2						
L3	L1 with size	463525	L3						
L4	L2 with size	16729	L4						
L5	L1 with (density or concentration)	172626	L5 -						
L6	12 and 13 and L5	13930	L6						
L7	silica or silicon dioxide or silicate or SiO2	589154	L7						
L8	L7 same (alumina or aluminum oxide or Al2O3)	140335	L8						
L9	12 same L8	7093	L9						
L10	L7 with (alumina or aluminum oxide or Al2O3)	131412	L10						
L11	L10 with glass	21294	L11						
L12	11 same L11	7043	L12						
L13	19 and (boron oxide or B2O3)	604	L13						
L14	L13 and (sodium oxide or Na2O)	263	L14						
L15	L14 and (potassium oxide or K2O)	202	L15						
L16	L15 and (lithium oxide or Li2O)	122	L16						
L17	L16 and (calcium oxide or CaO)	91	L17						
L18	L17 and (magnesium oxide or MgO)	76	L18						
L19	L18 and (barium oxide or BaO)	54	L19						
L20	L19 and (strontium oxide or SrO)	39	L20						
L21	L20 and 15	5	L21						
L22	l6 and l9	1172	L22						
L23	L22 and 113	38	L23						
L24	L23 and 114	17	L24						
L25	L24 and 115	12	L25						

END OF SEARCH HISTORY

Generate Collection Print

Search Results - Record(s) 1 through 12 of 12 returned.

1. Document ID: US 20020095871 A1

L25: Entry 1 of 12

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020095871

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020095871 A1

TITLE: Method of making ceramic aggregate particles

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

McArdle, James L. Stillwater MN US Nelson, Jeffrey W. Bayport MN US Culler, Scott R. Burnsville MN US

Wallace, John T. Mendota Heights MN US

US-CL-CURRENT: 51/298

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

2. Document ID: US 20020066233 A1

L25: Entry 2 of 12

File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020066233

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020066233 A1

TITLE: Ceramic aggregate particles

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

McArdle, James L. Stillwater MN US
Culler, Scott R. Burnsville MN US

Wood, William P. Golden Valley MN US

US-CL-CURRENT: 51/308; 428/402

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

3. Document ID: US 6217413 B1

L25: Entry 3 of 12

File: USPT

Apr 17, 2001

US-PAT-NO: 6217413

DOCUMENT-IDENTIFIER: US 6217413 B1

TITLE: Coated abrasive article, method for preparing the same, and method of using a coated abrasive article to abrade a hard workpiece

DATE-ISSUED: April 17, 2001

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE

COUNTRY

Christianson; Todd J. Oakdale

MN

US-CL-CURRENT: 451/28; 451/59, 451/62

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC Drawu Desc Image

4. Document ID: US 5975988 A

L25: Entry 4 of 12

File: USPT

Nov 2, 1999

US-PAT-NO: 5975988

DOCUMENT-IDENTIFIER: US 5975988 A

TITLE: Coated abrasive article, method for preparing the same, and method of using a coated abrasive article to abrade a hard workpiece

DATE-ISSUED: November 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Christianson; Todd J. Oakdale

MN

US-CL-CURRENT: 451/28; 451/527, 451/530, 51/295

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

5. Document ID: US 5876470 A

L25: Entry 5 of 12

File: USPT

Mar 2, 1999

US-PAT-NO: 5876470

DOCUMENT-IDENTIFIER: US 5876470 A

TITLE: Abrasive articles comprising a blend of abrasive particles

DATE-ISSUED: March 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Abrahamson; Gerald R.

St. Paul MN

US-CL-CURRENT: 51/309; 51/307

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Draw, Desc | Image |

KWIC

6. Document ID: US 5808041 A

L25: Entry 6 of 12

File: USPT

Sep 15, 1998

US-PAT-NO: 5808041

DOCUMENT-IDENTIFIER: US 5808041 A

TITLE: Nucleic acid purification using silica gel and glass

particles

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

Burkiewicz; Adam

NAME

CITY

STATE ZIP CODE

COUNTRY

PL

Padhye; Vikas V.

Madison

WI WI

York; Chuck

Madison Gdansk

US-CL-CURRENT: 536/25.4; 435/91.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draws Description

KWIC

7. Document ID: US 5658548 A

L25: Entry 7 of 12

File: USPT

Aug 19, 1997

US-PAT-NO: 5658548

DOCUMENT-IDENTIFIER: US 5658548 A

TITLE: Nucleic acid purification on silica gel and glass mixtures

DATE-ISSUED: August 19, 1997

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Padhye; Vikas V.

Madison

WI WI

York; Chuck

Madison

Burkiewicz; Adam

Gdansk

PL

US-CL-CURRENT: 423/335; 428/406, 435/91.1, 536/25.42

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

KWIC

☐ 8. Document ID: US 5032158 A

L25: Entry 8 of 12

File: USPT

Jul 16, 1991

US-PAT-NO: 5032158

DOCUMENT-IDENTIFIER: US 5032158 A

TITLE: Method of manufacturing thermal printer head

DATE-ISSUED: July 16, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Kawasaki; Sadanobu Kanagawa

JΡ

Kuno; Hideaki

Kanagawa

JP

Kuty; Donald W. Niagara Falls NY

US-CL-CURRENT: 65/17.6; 156/89.12

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

9. Document ID: US 4528011 A

L25: Entry 9 of 12

File: USPT

Jul 9, 1985

US-PAT-NO: 4528011

DOCUMENT-IDENTIFIER: US 4528011 A

TITLE: Immobilization of radwastes in glass containers and products

formed thereby

DATE-ISSUED: July 9, 1985

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Macedo; Pedro B.

Bethesda

MD 20034

Simmons; Catherine J.

Bethesda

MD

Tran; Danh C.

Rockville

Lagakos; Nicholas

Silver Spring

MD MD

Simmons; Joseph

Bethesda

MD

US-CL-CURRENT: 65/30.13; 65/30.14, 976/DIG.385, 976/DIG.394

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

KWIC

10. Document ID: US 4312774 A

L25: Entry 10 of 12

File: USPT

Jan 26, 1982

US-PAT-NO: 4312774

DOCUMENT-IDENTIFIER: US 4312774 A

TITLE: Immobilization of radwastes in glass containers and products

formed thereby

DATE-ISSUED: January 26, 1982

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Macedo; Pedro B.

Bethesda

MD 20034

Simmons; Catherine J.

Bethesda Rockville

MD MD

Tran; Danh C. Lagakos; Nicholas

Silver Spring

Simmons; Joseph

Bethesda

MD MD

US-CL-CURRENT: 588/12; 264/_5, 588/16, 976/DIG.385, 976/DIG.394

Full Title Citation Front Review Classification Date Reference Sequences Attachments Drawi Desc Image

KWIC

11. Document ID: EP 1160212 A1 JP 2002087832 A US 20020004111 A1 JP 2002087831 A

L25: Entry 11 of 12 File: DWPI

Dec 5, 2001

DERWENT-ACC-NO: 2002-141547

DERWENT-WEEK: 200225

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TITLE: Hollow aluminosilicate glass micro-spheres with good heat resistance and heat insulation properties, low specific gravity, improved size stability and mouldability

DERWENT-ACC-NO: 1984-256392

DERWENT-WEEK: 198441

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TITLE: Lithium-aluminium-silicon- potassium-oxide glass ceramic - with novel combination of modifiers, useful as ballistic-resistant armour

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KW
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